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Sir:

The undersigned, Nokia Networks Oy, is the assignee of the entire right, title and-interest of the issued U.S. patents and pending patent applications identified in the attached appendix, by virtue of properly recorded assignment, from the inventors. The Assignments were recorded in the United States Patent & Trademark Office the reel and frame numbers as indicated. The assignee, through the undersigned representative, hereby revokes any and all powers of attorney heretofore granted and hereby appoints the firm of:

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and individually the partners and associates thereof:

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as attorneys to prosecute the applications and to transact all business in the Patent and Trademark Office connected therewith, and with the issued patents. It is respectfully requested that the records of the United States Patent & Trademark Office be updated to reflect this information, and that all correspondence be sent to the address indicated above.

NOKIA NETWORKS OY

Date: 2.1.2005____

By: Sur

Signature)

Jommi 2chrinen (Name)

192 Manager (Title)

SSD Case No.	(於學者) Assignee (於學者)	Application No.	Elling Date :	Patent No.	Sissile Dates	会Patent No;》 佐lssue Date tr 小Reel/Frame	Recordation Date
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